

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,174	07/15/2003	William Mak	5486-0138PUS1	4990
67321 7590 BIRCH, STEWART, KOLASCH & BIRCH, LLP PO Box 747			EXAMINER	
			LONG, ANDREA NATAE	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			2176	
			MAIL DATE	DELIVERY MODE
			04/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/619.174 MAK ET AL. Notice of Abandonment Examiner Art Unit Andrea N. Long 2176

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

This application is abandoned in view of:
<ol> <li>☑ Applicant's failure to timely file a proper reply to the Office letter mailed on 15 October 2008.</li> <li>(a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated, ), which is after the expiration of t period for reply (including a total extension of time of month(s)) which expired on</li> </ol>
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final reject
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☑ No reply has been received.
<ol> <li>Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three mon from the mailing date of the Notice of Allowance (PTOL-85).</li> </ol>
(a) The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission da), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notic Allowance (PTOL-85).
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.
(b) ☐ No corrected drawings have been received.
1. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants.
<ol> <li>The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.</li> </ol>
<ol> <li>The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court rev of the decision has expired and there are no allowed claims.</li> </ol>
7. ☑ The reason(s) below:
Michelle called for Michael Cammarata on 04/20/2009 to confirm that a response had not been filed.
/DOUG HUTTON/ Supervisory Patent Examiner, Art Unit 2176
Delitions to review under 27 CED 4.127(a) or (b), or requests to withdraw the helding of shandanment under 27 CED 4.101, should be promptly filed by

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)